Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number	Based on PCT/JP2003/008371				
Confirmation Number	Unknown				
Filing Date	January 03, 2005				
First Named Inventor	Hironori ENDO				
Art Unit	Unknown 2854				
Examiner Name	Unknown Minh Chau				
Attorney Docket Number	Q85548				

Rec'd POT/PTO 0 3 JAN 2005

U.S. PATENT DOCUMENTS									
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Examiner Initials*	Cite No.	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
		US							
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or				
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶		
/MC/		JP	8-132697	Α	05-28-1996	HITACHI LTD	Yes		
		JР	4-39074	Α	02-10-1992	SEIKO EPSON CORP	Abstract		
		JP	11-170639	A	06-29-1999	ALPS ELECTRIC CO LTD	Yes		
Y		JP	9-1880	A	01-07-1997	COPYER CO LTD	Yes		
/MC/		JP	10-291689	A	11-04-1998	SEIKO EPSON CORP	Yes		
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	NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation						

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ı	Examiner Signature	/Willin Ondu/	Date Considered	1 09/2//2007	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for Form	1449 A & B	/PTO		Application Number	10/520,118
INE	ORMATION	DISCI OST	DF	Confirmation Number	9556
	TEMENT B			Filing Date	January 3, 2005
				First Named Inventor	Hironori ENDO
(use	as many shee	ts as necessa	(עיע	Art Unit	2854
				Examiner Name	[matter_examiner] Minh Cha
Sheet 1 of 1		Attorney Docket Number	Q85548		

	U.S. PATENT DOCUMENTS									
Examiner	Cita	Document!	Number	Publication Date						
Initials*	Cite No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document					
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FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or				
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (If known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶		
/MC/		EP	1 449 670	Al	08-25-2004	Seiko Epson Corporation			
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/MC/		EP	0 556 045	A2	08-18-1993	Canon Kabushiki Kaisha			
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation					

		 	
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